



White Paper 2025

Discover the future of real asset investing
powered by blockchain with Coin District.



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Introduction

An evolution of private equity through tokenization.

Private equity is a key pillar of financing for growing companies, strategic acquisitions and innovation.

However, this market remains historically exclusive and not very accessible, reserved for an elite of qualified investors, such as institutional funds, family offices, and large private fortunes. This traditional structure has several barriers to entry.

The rise of blockchain and tokenization of real assets (RWA)

The emergence of blockchain and, more specifically, tokenization of real assets is a major breakthrough that disrupts traditional investment models. Tokenization allows to convert real assets (unlisted shares, private debts, investment fund shares, etc.) into digital tokens registered on the blockchain.





Problems

The private equity market, although lucrative, is often perceived as rigid and inaccessible by most investors due to several structural barriers:

✗ High fees and barriers to entry :

- Traditional private equity funds often charge entry fees of over €100,000, or even several million, thus limiting access to institutional investors and high-net-worth individuals.
- The management fees are substantial (usually 2% of assets under management + 20% performance fees), reducing investors' margins.
- Significant administrative costs related to audits, regulatory compliance and financial intermediaries add to the bill

✗ Complex and time-consuming investment processes :

- Investors have to navigate a heavy bureaucracy involving many financial intermediaries, lawyers and regulators.
- The duration of investment is often long (5 to 10 years), with no possibility of early exit, which discourages many investors.
- The management of funds is opaque, with a lack of information accessible in real time





✗ **Lack of transparency and control :**

- Private equity funds operate on a centralized model, where only fund managers have full visibility into the assets under management.
- Investors have little control over their investments, receiving quarterly reports that do not always allow for accurate performance monitoring.
- Information asymmetries between investors and fund managers can lead to conflicts of interest and unbalanced decision-making.

✗ **Limited liquidity and no secondary market :**

- Once invested, the investor is blocked for several years with no possibility of recovering his capital before the end of the investment cycle.
- Secondary private equity markets are rare and often reserved for institutions capable of performing complex transactions.
- When liquidity is needed, investors often have to sell their shares at a significant discount.





Solutions

Coin District, the innovative platform that democratizes private equity through tokenization.

Coin District provides a concrete answer to these problems by relying on the Polygon blockchain and tokenization of real assets.

✅ Split investments for increased accessibility.

Through tokenization, private equity assets can be split into thousands of digital tokens, allowing you to invest with much smaller amounts. Individual investors can thus access the high-yield opportunities of private equity without having to raise millions of euros.

✅ Immediate liquidity via secondary market.

Unlike traditional investments that are blocked for 5-10 years, Coin District tokens can be traded on a secondary marketplace, offering a fast and efficient exit. This allows investors to sell all or part of their assets without waiting for the end of the investment cycle.





✓ **Total transparency thanks to blockchain.**

Every transaction and every movement of funds is recorded in an immutable way on the Polygon blockchain, guaranteeing perfect traceability of investments. Investors have real-time access to asset performance, without having to wait for opaque quarterly reports. Smart contracts replace intermediaries, reducing the risk of error, fraud or mismanagement.

✓ **Drastic cost reduction.**

By eliminating unnecessary financial intermediaries, tokenization significantly reduces transaction and investment management costs. Management fees are optimized, as blockchain technology automates a large part of the traditionally expensive tasks (audit, compliance, reporting, etc.). Investors retain a larger share of their returns, with fewer fees charged by third parties.

✓ **Flexibility and accessibility for all.**

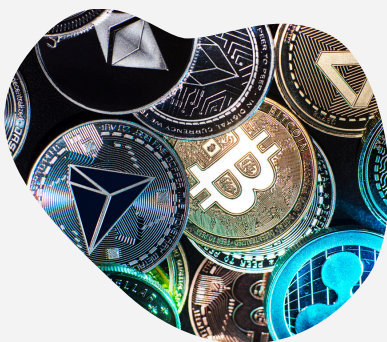
Coin District allows for investment without geographical barriers, opening up the private equity market to a global audience. Investors can diversify their portfolio by accessing a variety of projects (business growth, strategic acquisitions, international expansion, etc.). Investing becomes as simple as buying cryptocurrencies, with a smooth and intuitive user experience.



Vision et mission

Our vision :

Coin District aims to revolutionize private equity investment by making it accessible to all through tokenization of real assets (RWA), regardless of your geographical or financial situation with the aim of becoming a capital player investment and no longer just a spectator.



Accessibility

Asset splitting into tokens.



Transparency

Smart contracts and blockchain securing every transaction.
More inclusive finance, without expensive intermediaries.
Invest, participate, shine!



Liquidity

A dynamic secondary market.

Vision et mission

Our mission :

Coin District wants to become the reference platform for tokenized investment. We are committed to building an innovative and secure ecosystem where tokenization of real assets becomes a financial market standard.



Facilitate investment in private companies

Diversify portfolios without liquidity constraints.

Benefit from advanced tools for optimal asset tracking.



A decentralized and secure platform

Smart contracts providing an experience intuitive and simplified user.

Compliance with the regulations in force for optimal compliance.



Unique benefits for CNDT token holders

Cost reductions.

Participation in governance

Early access to new tokenized projects.



The market

Market & opportunities: a transformation in progress thanks to tokenization.

The global risk capital market (private equity) has grown spectacular in recent decades. In 2023, assets under management (AUM - Assets Under Management) in this sector exceeded 4,000 billion dollars

Illustrating growing interest in this type of investment.



Yet this market remains largely reserved for institutional investors and high-net-worth individuals, leaving out a large proportion of potential investors.

Private equity grew at an average annual rate of 15% thanks to high returns and increased diversification.

However, 80% of investments still come from institutional funds (pensions, banks, family offices), thus excluding private investors due to high barriers. Moreover, although it is successful, private equity suffers from a lack of liquidity, making it difficult to exit investment and limiting its adoption by a wider audience.



Tokenization: A Revolution in Investment

Tokenization of real assets (RWA) helps overcome traditional market barriers by opening up access to new investors.

TOKENISATION

Reducing barriers to entry

Invest with reduced amounts, from a few hundred or thousands of euros, instead of millions.
Provides access to transparent and efficient digital markets.

Increasing adoption by institutions

BlackRock, KKR and Goldman Sachs are interested in tokenization to improve the liquidity of their funds. The security token market could reach \$16,000 billion by 2030.

Increased liquidity

Token-based shares can be easily resold on a secondary market, offering more flexibility and reducing the cost of exit, making private equity more attractive.



Coin District



Seize the potential of a market in transformation

Coin District is positioned as a key player in this transformation by offering an innovative platform for tokenization of private equity assets on the Polygon blockchain.



Market in strong demand

Interest in token-based assets is growing rapidly, both among individuals and institutional investors.

Model based on liquidity and accessibility

Coin District allows for investment and trading of assets in a few clicks, simplifying the user experience.



Competitive advantage

Thanks to its transparency, speed and cost savings, Coin District offers a solid alternative to traditional funds.

Blockchain and tokenization are revolutionizing private equity, offering unprecedented opportunities for diversification and return.

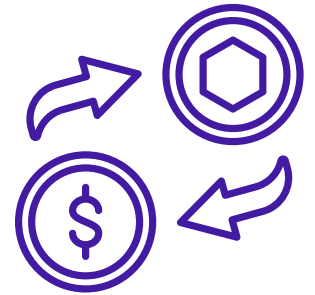
Coin District is responding to this growing demand and is a key player in a rapidly expanding market.

The question is no longer "if" but "when" tokenization will transform private equity, and Coin District will be on the front line.



Tokenisation

Tokenization:
A revolution for private equity



What is tokenization?

Tokenization is a process that allows
Convert physical or financial assets into digital units (tokens)
and to save them on the blockchain.
These tokens represent a fraction of the ownership of the underlying
asset,
making investment more accessible, liquid and transparent.

In private equity, this means that shares of a private company, fund units
or any other financial asset can be divided into digital tokens.
Each token becomes a digital representation of the real value of the
asset, allowing investors to buy, sell or trade these shares smoothly in a
secondary market.

Why use Polygon for tokenization of real assets?

Coin District chose Polygon as its infrastructure for tokenization of assets because of its performance, security and low cost.

Polygon is a second layer (Layer 2) solution on Ethereum, designed to offer faster and cheaper transactions while benefiting from the security of the Ethereum network.

Unlike Ethereum, where gas charges can be prohibitive in times of congestion, Polygon allows for near-zero cost transactions, making investment more accessible.

Polygon can process up to 65,000 transactions per second, far more than the 15 TPS of Ethereum, ensuring a smooth and fast user experience.

Compatible with Ethereum smart contracts, allowing easy integration with other decentralized applications (dApps) and financial services. Encourages the expansion of decentralized finance (challenge), opening the door to new investment opportunities.

Many major players, such as JP Morgan, Stripe and Starbucks, have already adopted Polygon for their blockchain solutions.



Technical architecture:

A secure and decentralized infrastructure

Coin District is built on a robust decentralized architecture, leveraging the power of the Polygon blockchain to deliver secure and efficient management of tokenized private equity assets.

A decentralized architecture on Polygon

Coin District's technical infrastructure is based on a set of autonomous smart contracts that ensure the creation, management and transfer of tokens representing real assets. These smart contracts eliminate intermediaries while ensuring smooth, automated and unchanging system operation.

Marketplace

A secure secondary market allowing investors to sell their tokens in complete transparency.

Operation based on AMMs (Automated Market Makers) and programmable orders, ensuring optimal liquidity.

Portfolios and user access

Integration with MetaMask, WalletConnect and other Ethereum/Polygon compatible wallets.

Secure asset management through non-custodial solutions, giving users full control over their investments.



Oracles: Reliable data for real-time valuation

Coin District incorporates decentralized oracles to ensure the continuous update of key information on underlying assets.

Oracles for the valuation of assets

Real-time collection and transmission of market data, company performance and asset valuation.

Use of reliable oracles such as Chainlink to guarantee authentic and unfalsifiable data.

Securing data flows

Multiple data sources to avoid price manipulation.

Cross-checking and aggregation of information before it is entered on the blockchain.

Security and transparency: The pillars of infrastructure

Coin District has strict security standards to ensure the integrity of transactions and investor protection.

Audits of smart contracts

All smart contracts are verified by third party auditors to eliminate potential flaws.

Deployment on test networks before any production



Use case

Coin District focuses on tokenization of assets private equity, allowing investors to access shares in private companies via tokens.

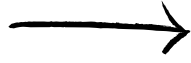
These tokens offer several advantages over traditional investments:

- Split ownership: investors can buy a fraction of an asset rather than having to raise significant capital to buy a full stake.
- Increased liquidity: tokens can be traded in secondary markets, giving investors the opportunity to sell their shares more easily.
- Transparency: all transactions are recorded on the blockchain, ensuring complete traceability of financial flows.



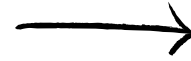
Schéma des flux

1. Registration + KYC



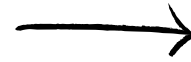
- The user first registers on the platform and performs a Identity Check (KYC) to comply with regulations.

2. Creating or connecting to web3 wallet



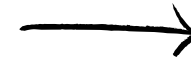
- The user creates a Web3 wallet or connects to an existing wallet to interact with smart contracts.

3. Purchase of token



- The user buys tokens through different payment methods (crypto, credit card, bank transfer, etc.).

4. Transfer of tokens



- Tokens purchased are sent to the address of the web3 wallet of the user.

5. secondary market

ou

Staking

ou

Lending

ou

Gouvernance



The user can sell his tokens on the secondary market to generate cash.



The user can lock his tokens in a smart contract to get rewards.



The user can lend his tokens to generate interest.



Token holders can participate in strategic decisions via a decentralized voting system.



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Token CNDT

Tokenomics

The Coin District (CNDT) token is at the heart of the ecosystem.



It will be used not only to represent shares of tokenized assets, but also to provide various benefits to holders.

The token also incorporates a burned.

- Total token offer 150M:

The total supply of CNDT is capped, ensuring a rarity that could contribute to an appreciation of its value over time.

- Coin District has implemented a quarterly buyback and burn strategy for its CNDT tokens to limit the total supply in circulation.

Each quarter, 10% of the company's revenue will be used to buy back CNDT tokens from the market, until a target of 75 million chips is reached.



Utility token

CNDT token holders will benefit from several benefits within the Coin District platform:



Fee reductions

Users who hold CNDT tokens will be able to benefit from discounts on transaction and management fees within the platform.



Governance

The CNDT token will allow its holders to participate in the governance of the platform via a DAO (Decentralized Autonomous Organization) model. They will be able to vote on important decisions regarding the future development of the platform, assets to be tokenized and technological updates.



Staking

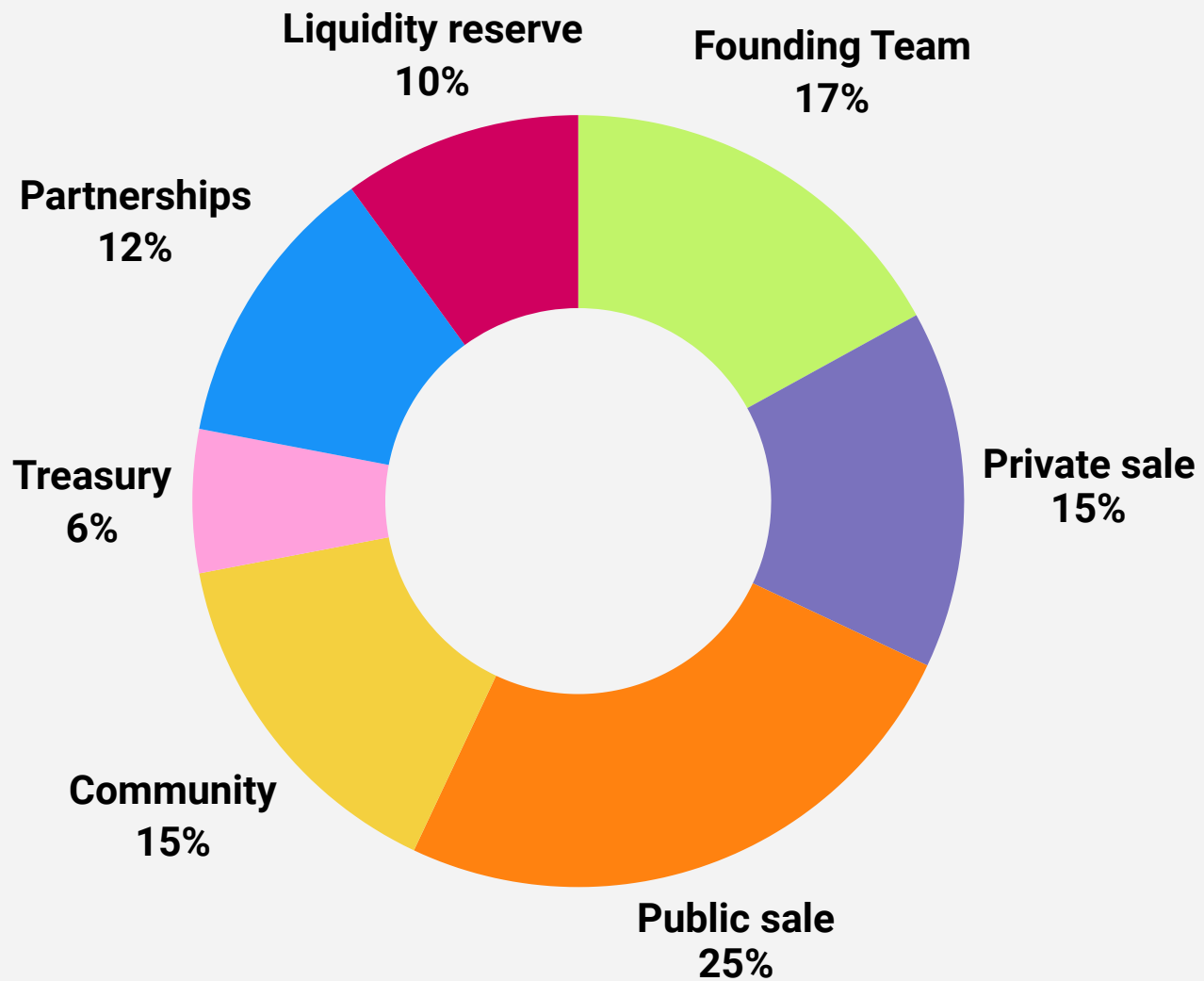
Chip holders will have the opportunity to be stakers for additional rewards. This mechanism encourages users to keep their tokens, thus contributing to stability of the ecosystem.



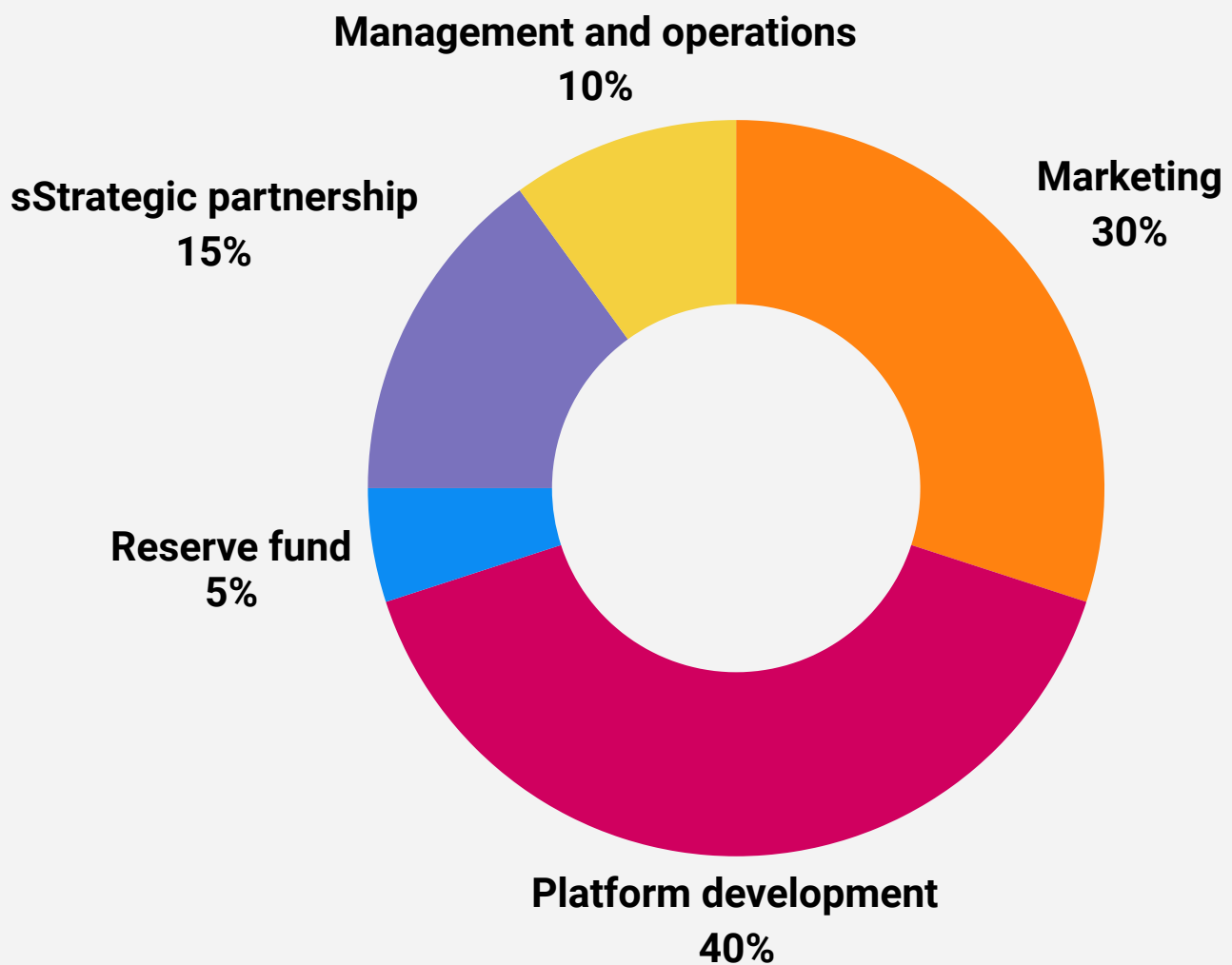
Early access

CNDT holders will have privileged access to new projects tokenized on the platform before they are opened to the public. Thus offering a unique opportunity to participate in exclusive investments.

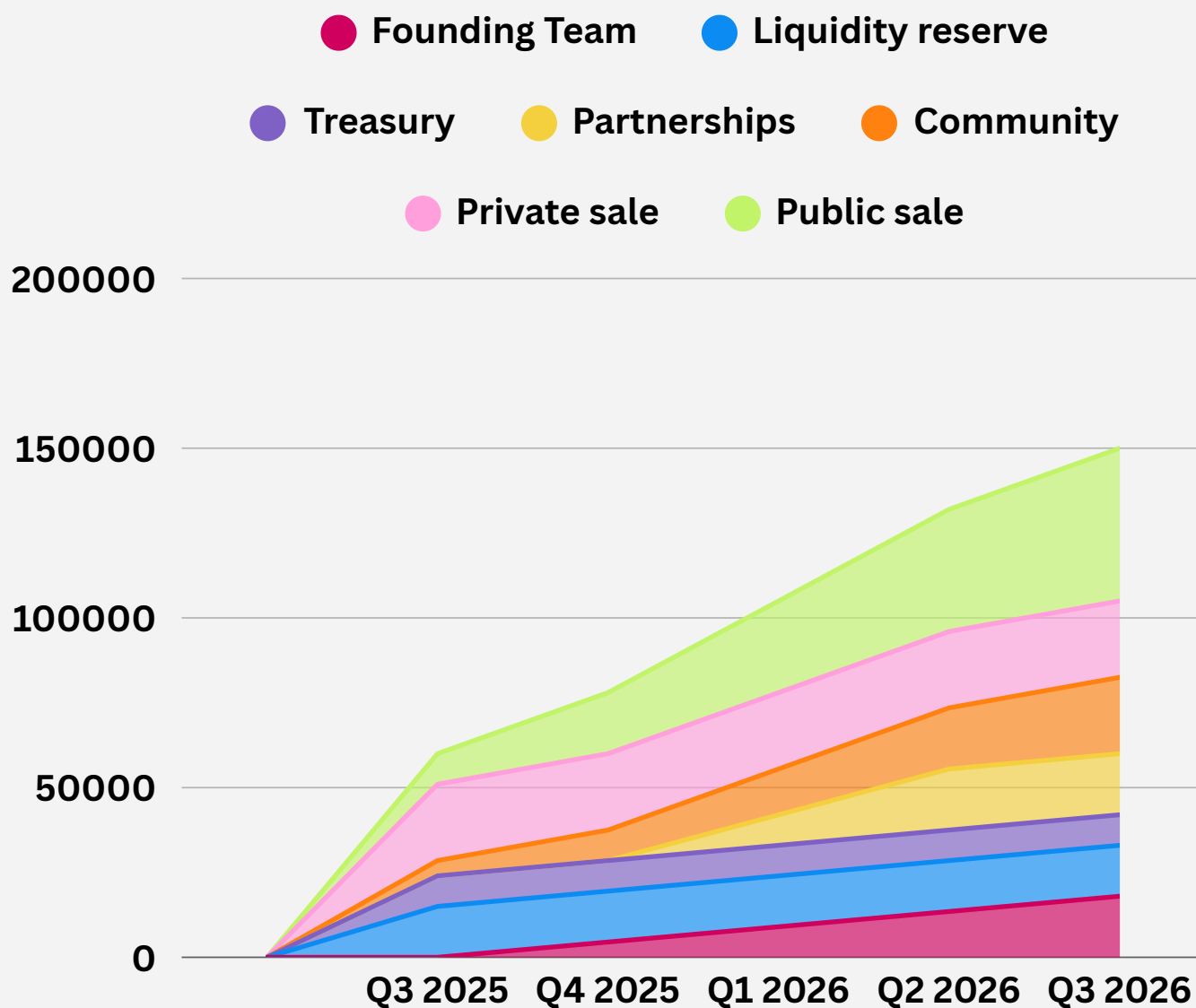
Token allocation



Context of use



Emissions curve



Roadmap

Q1
2025

LAUNCH AND ACCELERATION OF THE PLATFORM

- Official launch of the platform
- Community Rewards Program

Q3
2025

LAUNCH OF IN-DEPTH INVESTMENTS

- Activation of the investment in depth

DEVELOPMENT AND PREPARATION FOR LAUNCH

- Finalization of the engineering design.
- Launch of website and white paper
- Run a private alpha version to test the features.

Q2
2025

ADD FEATURES

- Full governance activation
- Token Presale (CNDT)

Q4
2025



TEAM



BONNAIRE CEDRIC
CO-FOUNDER / CEO



NATHAN UBALDI
CO-FOUNDER / COO



Our partners



IDnow.